

# Notice of Allowability

Application No.

10/659,478

Examiner

Paul B. Prebilic

Applicant(s)

YEE, CARL E.

Art Unit

3738

## -- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--

All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. **THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS.** This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.

1. ☒ This communication is responsive to the communication filed July 11, 2007.
2. ☒ The allowed claim(s) is/are 42-44, 46-55 and 57-60.
3. ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
  - a) ☐ All    b) ☐ Some\*    c) ☐ None    of the:
  1. ☐ Certified copies of the priority documents have been received.
  2. ☐ Certified copies of the priority documents have been received in Application No. \_\_\_\_\_.
  3. ☐ Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).

\* Certified copies not received: \_\_\_\_\_.

Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.  
**THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.**

4. ☐ A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.
5. ☐ CORRECTED DRAWINGS ( as "replacement sheets") must be submitted.
  - (a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review ( PTO-948) attached
    - 1) ☐ hereto or 2) ☐ to Paper No./Mail Date \_\_\_\_\_.
  - (b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date \_\_\_\_\_.

Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).
6. ☐ DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.

### Attachment(s)

1. ☐ Notice of References Cited (PTO-892)
2. ☐ Notice of Draftsperson's Patent Drawing Review (PTO-948)
3. ☒ Information Disclosure Statements (PTO/SB/08),  
Paper No./Mail Date various
4. ☐ Examiner's Comment Regarding Requirement for Deposit  
of Biological Material
5. ☐ Notice of Informal Patent Application
6. ☐ Interview Summary (PTO-413),  
Paper No./Mail Date \_\_\_\_\_
7. ☒ Examiner's Amendment/Comment
8. ☐ Examiner's Statement of Reasons for Allowance
9. ☐ Other \_\_\_\_\_

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An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Joseph Maenner (Reg. No. 41,964) on September 13, 2007.

The application has been amended as follows:

The title was deleted and replaced so as to read:

LOW PROFILE DELIVERY SYSTEM FOR STENT AND GRAFT DEPLOYMENT

The continuing data inserted after the title on page 1 of the specification was replaced with the following:

This application is a continuation of U.S. Patent Application No. 10/105,997, filed March 25, 2002 (status: issued as U.S. Patent 6,645,240 on November 11, 2003), which is a continuation of U.S. Patent Application 09/923,898, filed August 7, 2001 (status: issued as U.S. Patent 6,416,536 on July 9, 2002), which is a divisional of U.S. Patent Application No. 09/337,120, filed June 21, 1999 (status: issued as U.S. Patent 6,398,802 on June 4, 2002).

On page 15, line 13 of the specification, the paragraph beginning on that line was replaced with the following:

Distal end 62 of stent 44 may extend distally of distal end 64 of graft 50 as shown in the embodiment illustrated in Figs. 3A-C and 7A-D, or the graft distal end 15 may be attached directly to the stent distal end. Where the stent and graft distal ends are

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attached, tip sheath 60 is unnecessary, but tip 58 may still be present. Where stent distal end 62 does extend distally of graft distal end 64, the stent distal end may be secured to core 48 by means other than tip sheath 60, as shown in Fig. 3B. For instance, as shown in Fig. 11, member or crochet weave 80', having a distal end 90 pinched 20 within slot 91 in catheter tip 58 and a proximal end 92 threaded into through-hole 74 in stent sheath 42 and trailed proximally outside the body lumen to be pulled like a drawstring, can be used in accordance with the general crochet weave configuration described herein earlier with respect to Fig. 4B.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Examiner Paul B. Prebilic whose telephone number is (571) 272-4758. He can normally be reached on 6:30-5:00 M-Th.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Corrine McDermott can be reached on 571-272-4754. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

/Paul Prebilic/  
Paul Prebilic  
Primary Examiner  
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FIG. 7D

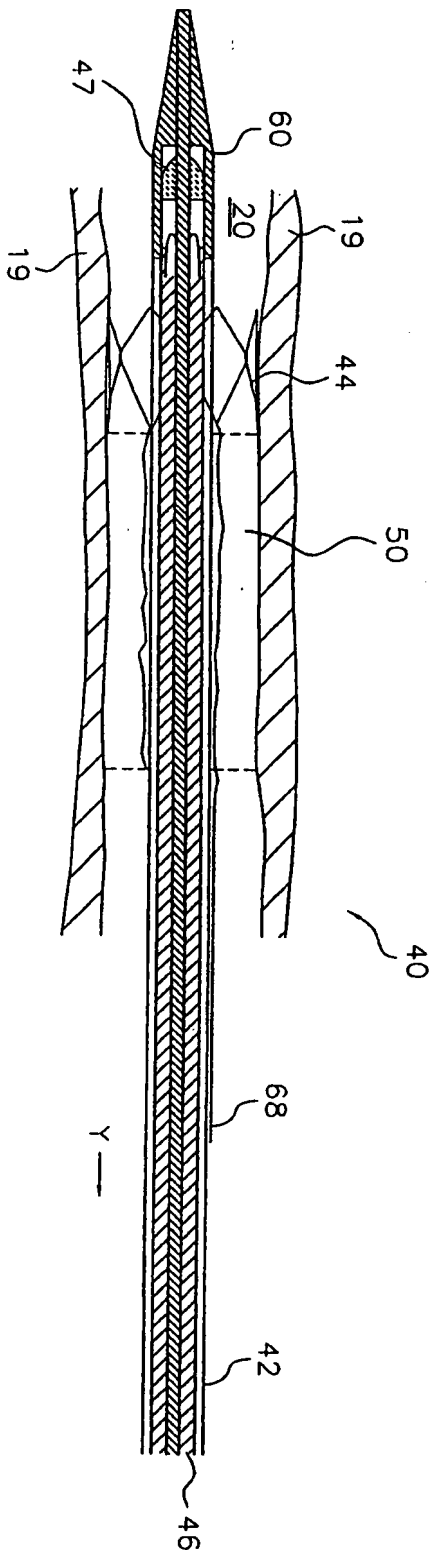
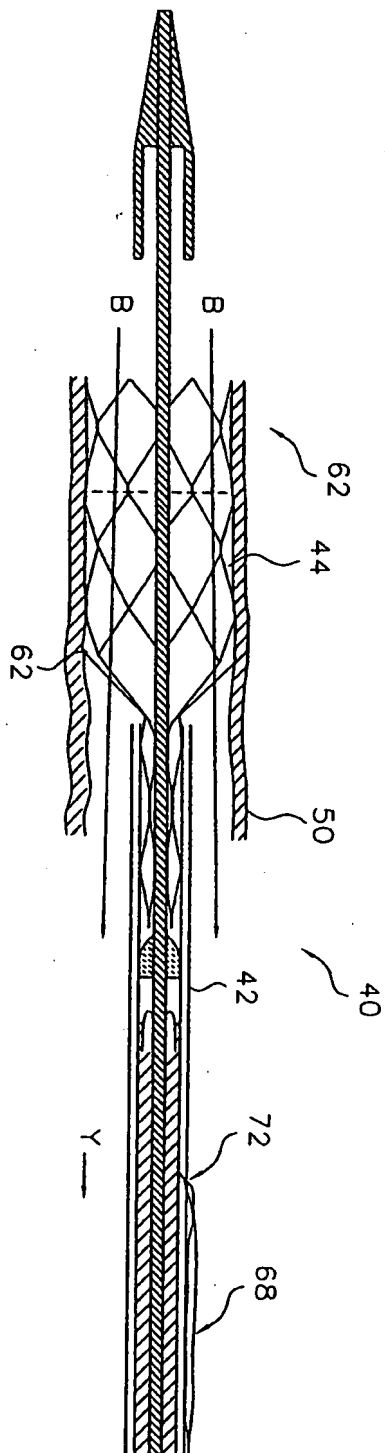


FIG. 7C



Approved  
 for  
 entry  
 PBD  
 9/13/07